

Parameter	Value	Unit
Temperature	25.0	°C
Pressure	1.0	atm
Flow rate	1.0	L/min
Concentration	0.1	mol/L
pH	7.0	
Wavelength	254	nm
Scan rate	1.0	nm/min
Integration time	1.0	s
Resolution	0.5	nm
Slit width	1.0	mm
Detector	Photodiode array	
Software	Chromatography	
Hardware	PC	
Manufacturer	Agilent	
Model	1100	
Year	2000	
Location	Lab	
Operator	John	
Sample	Water	
Volume	1.0	L
Concentration	0.1	mol/L
pH	7.0	
Wavelength	254	nm
Scan rate	1.0	nm/min
Integration time	1.0	s
Resolution	0.5	nm
Slit width	1.0	mm
Detector	Photodiode array	
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Concentration	0.1	mol/L
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Slit width	1.0	mm
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Sample	Water	
Volume	1.0	L
Concentration	0.1	mol/L
pH	7.0	
Wavelength	254	nm
Scan rate	1.0	nm/min
Integration time	1.0	s
Resolution	0.5	nm
Slit width	1.0	mm
Detector	Photodiode array	
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Manufacturer	Agilent	
Model	1100	
Year	2000	
Location	Lab	
Operator	John	
Sample	Water	
Volume	1.0	L
Concentration	0.1	mol/L
pH	7.0	
Wavelength	254	nm
Scan rate	1.0	nm/min
Integration time	1.0	s
Resolution	0.5	nm
Slit width	1.0	mm
Detector	Photodiode array	
Software	Chromatography	
Hardware	PC	
Manufacturer	Agilent	
Model	1100	
Year	2000	
Location	Lab	
Operator	John	
Sample	Water	
Volume	1.0	L
Concentration	0.1	mol/L

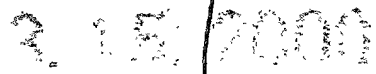


Fig. 1

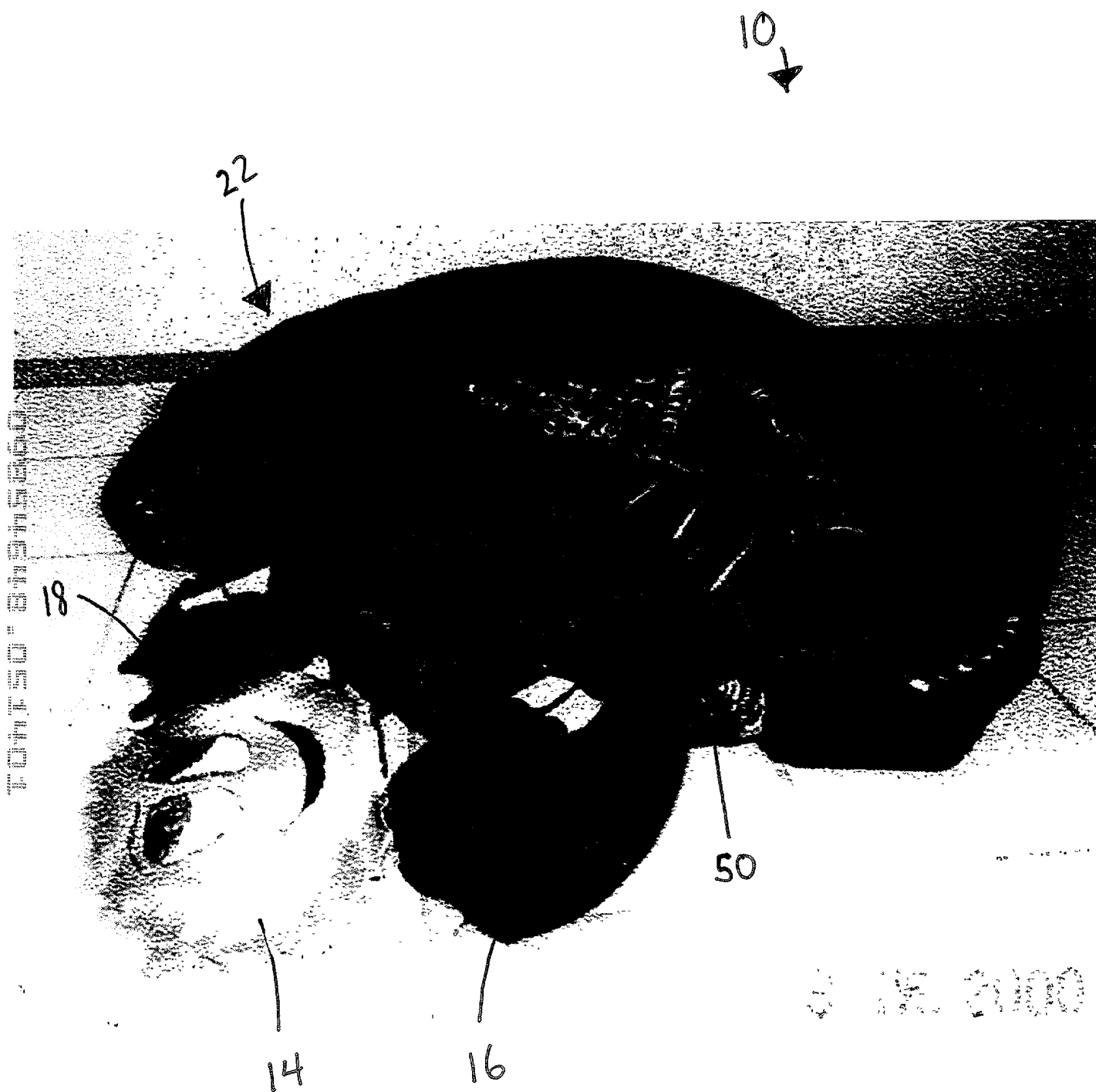


Fig. 2

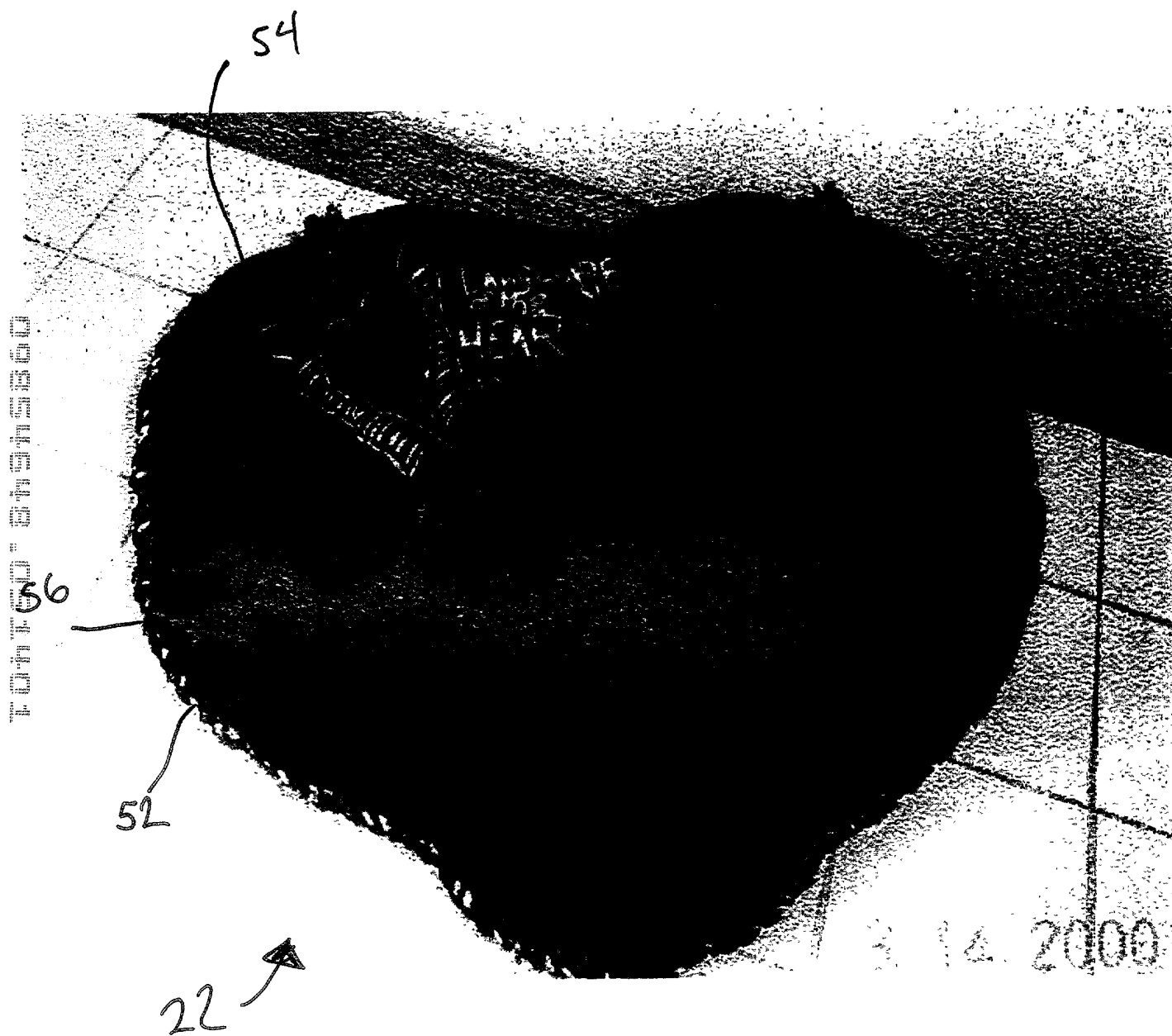


Fig. 3

3 15 2000

Fig. 4

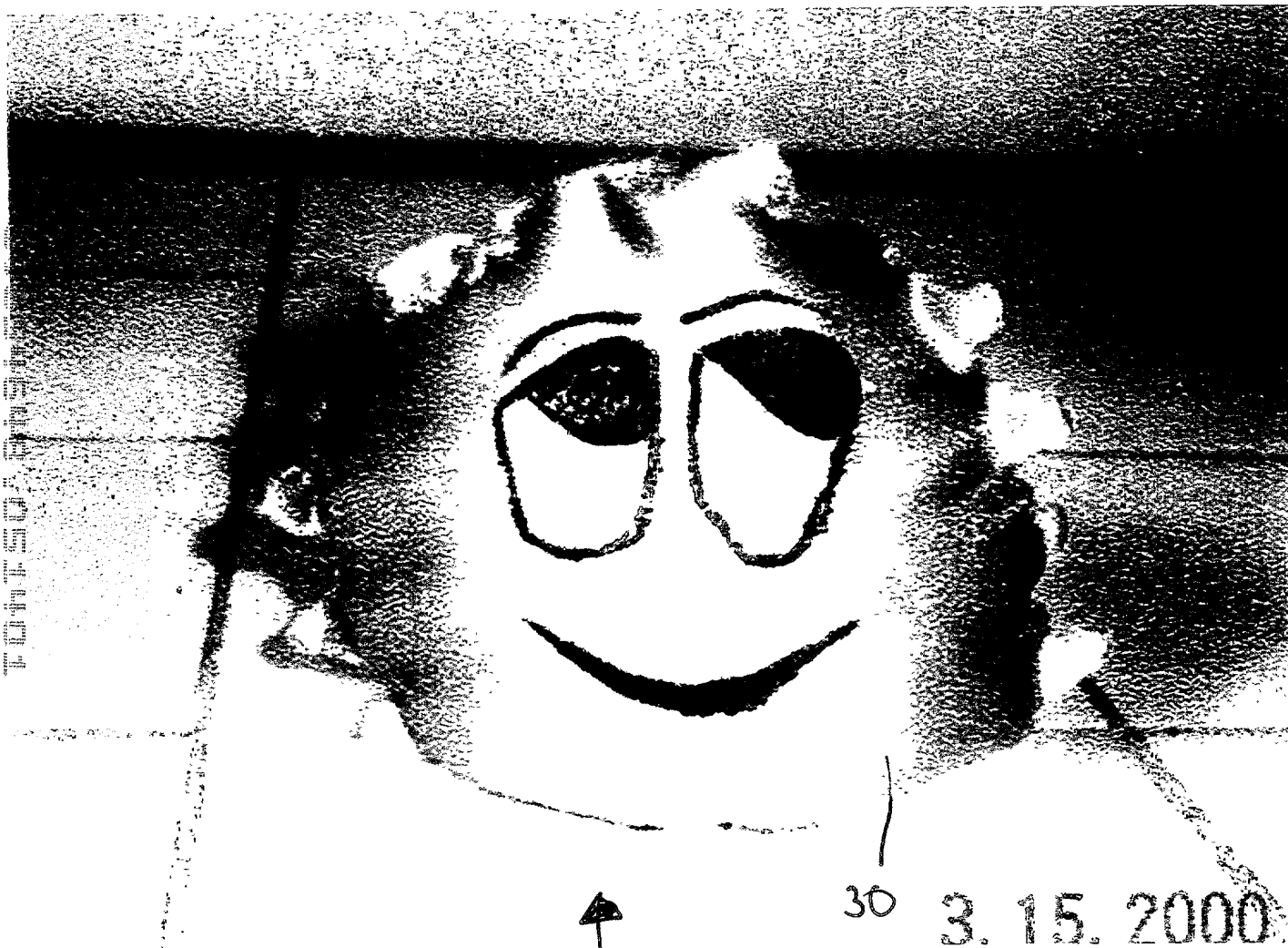


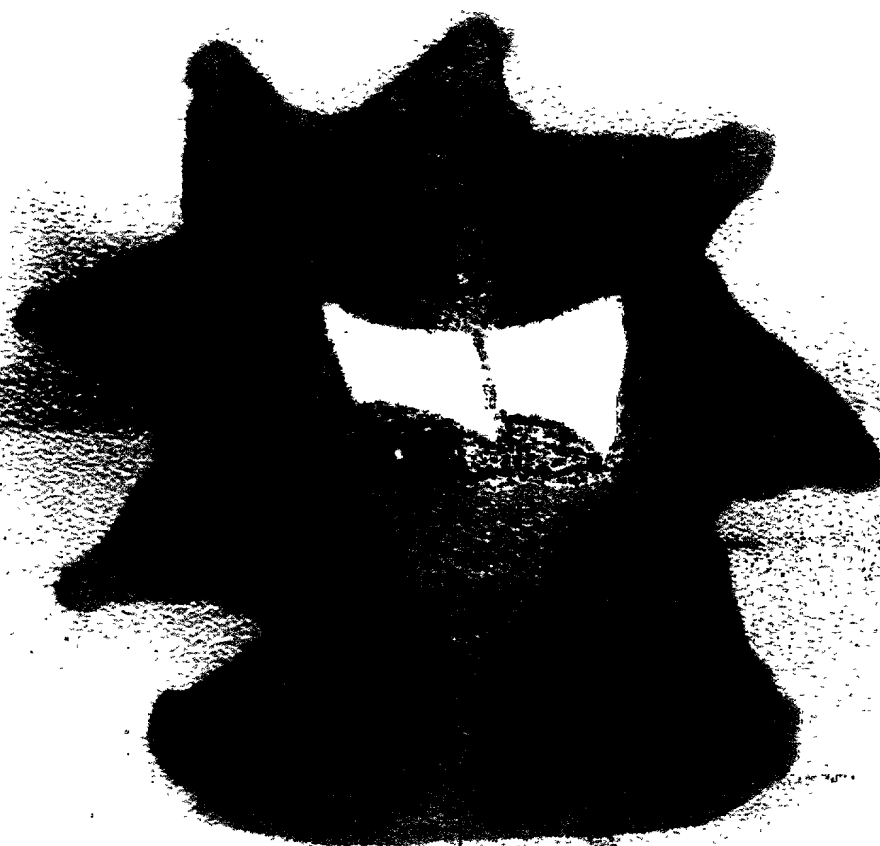
Fig. 5a



Fig. 5b

20000150 00000000

18

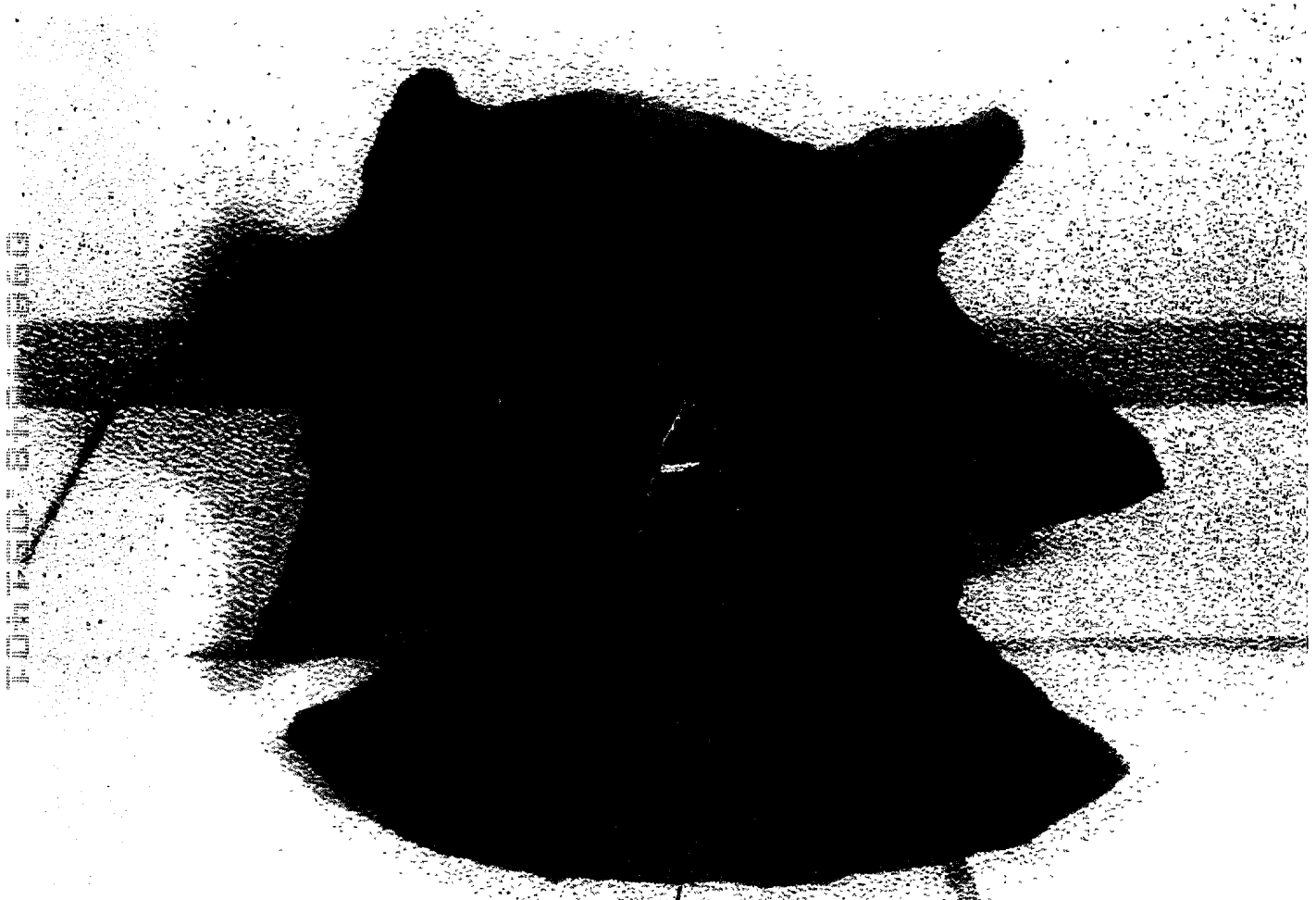


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Fig. 6a

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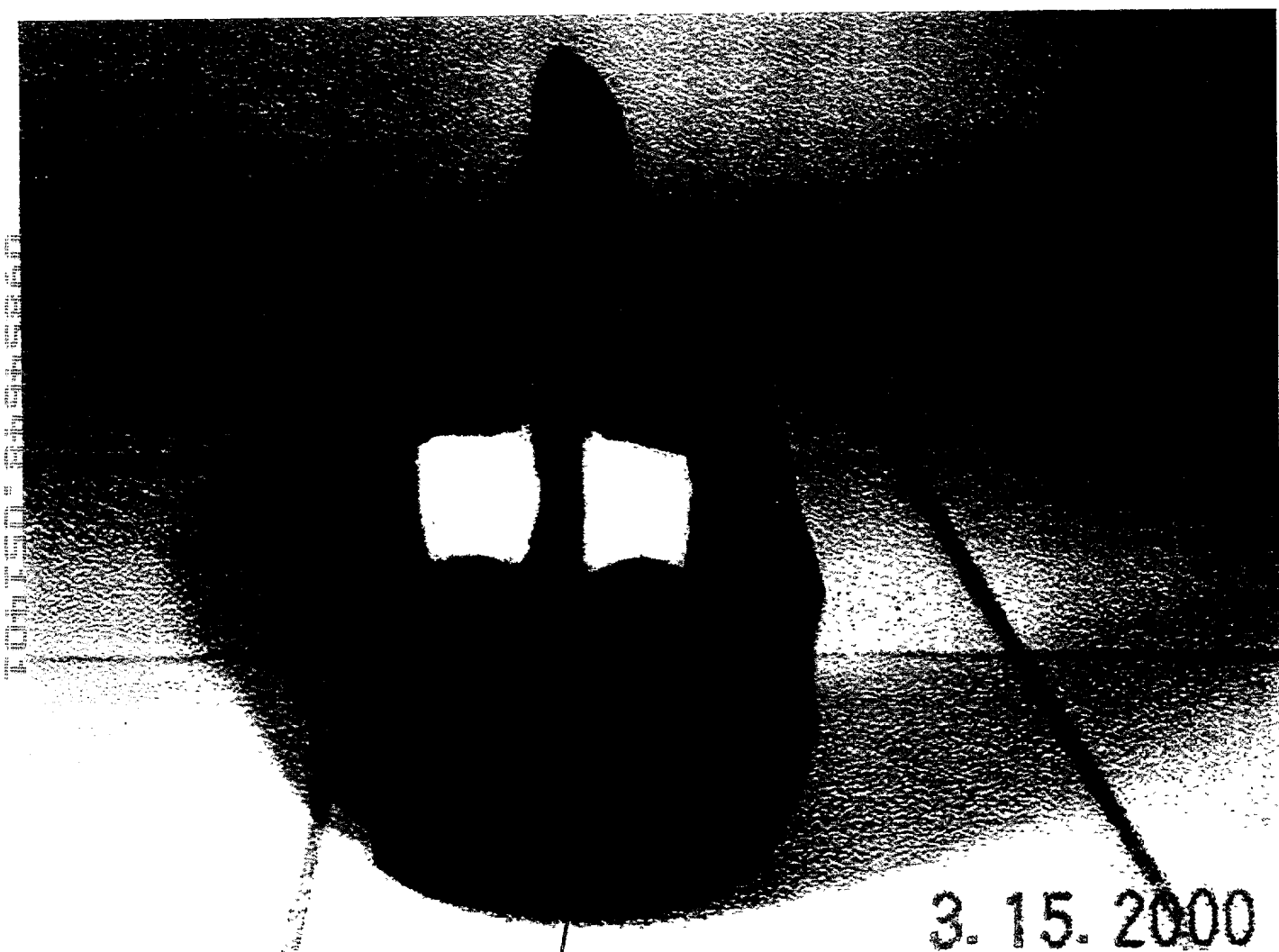


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Fig. 6b

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Fig. 7a

16

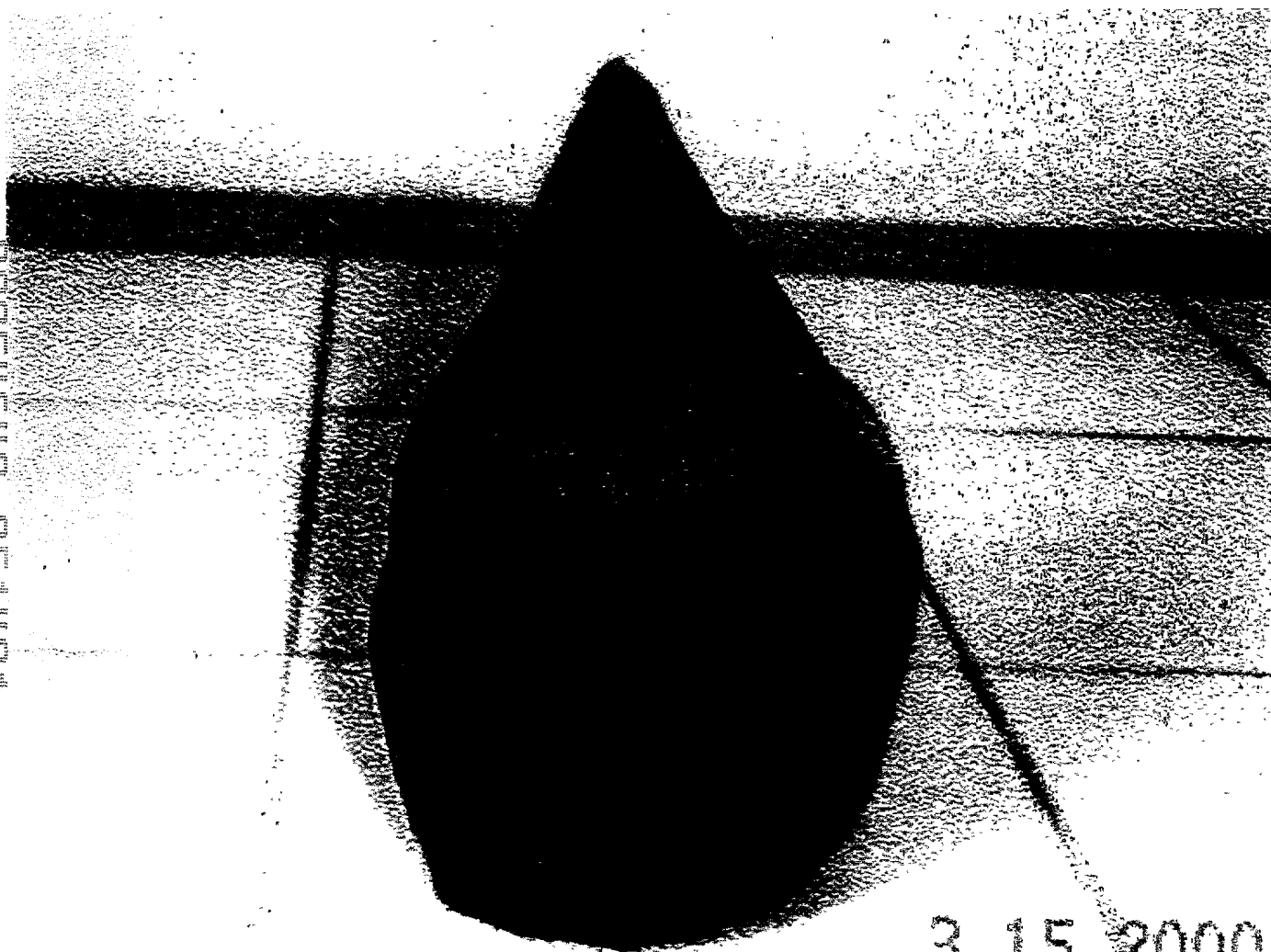


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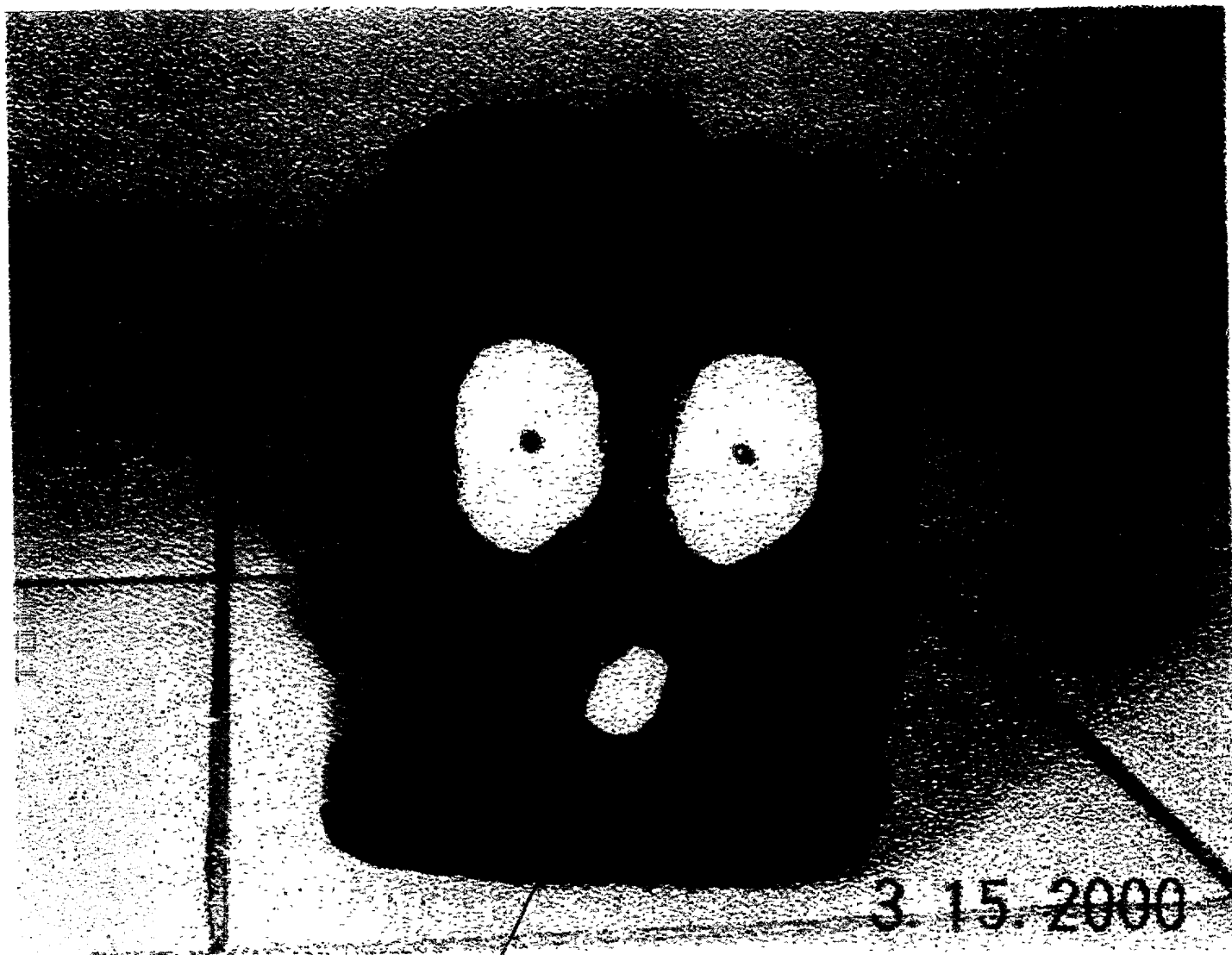
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Fig. 7b



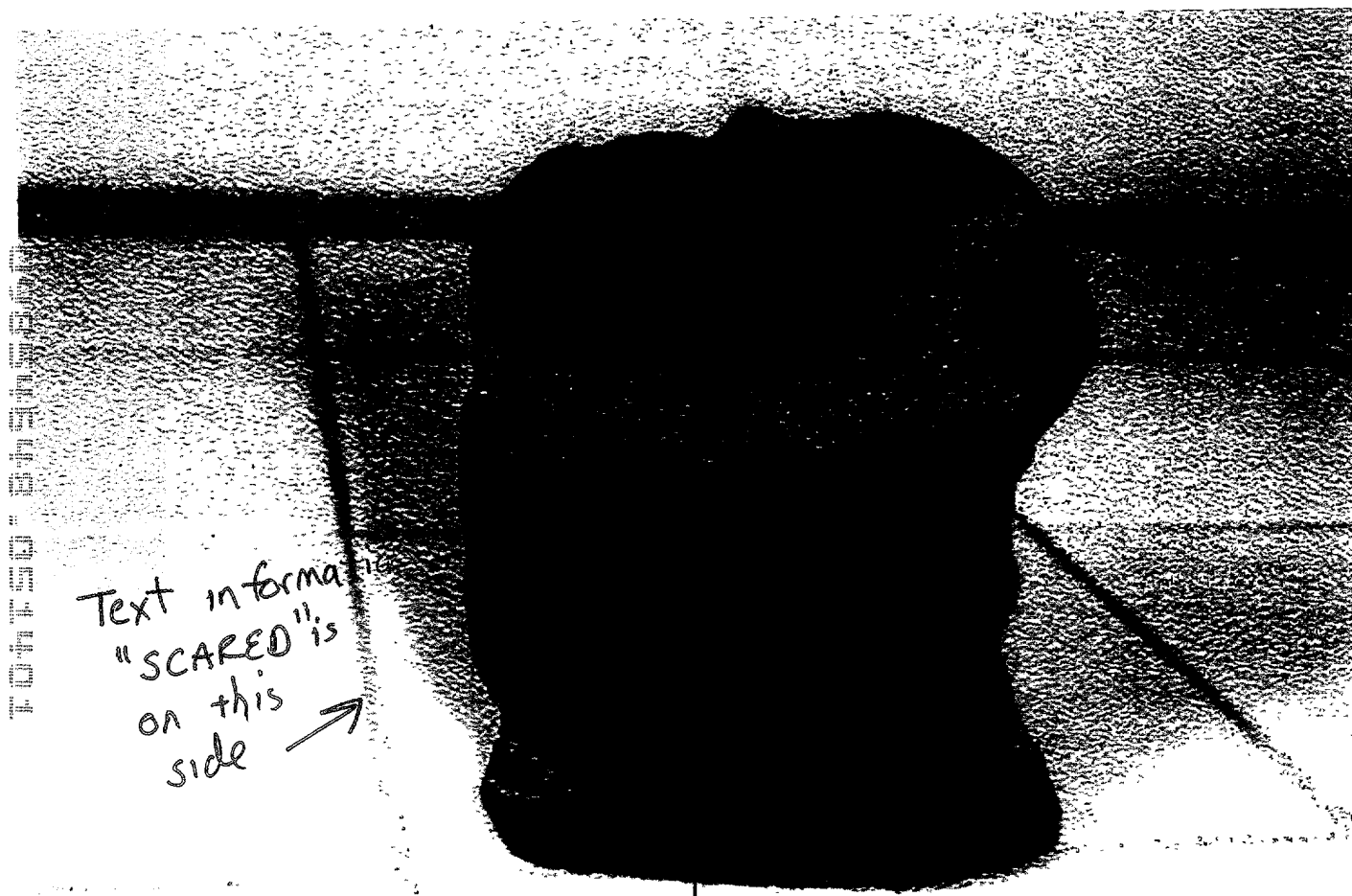
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Fig. 8a

20



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3. 15. 2000

Fig. 8b

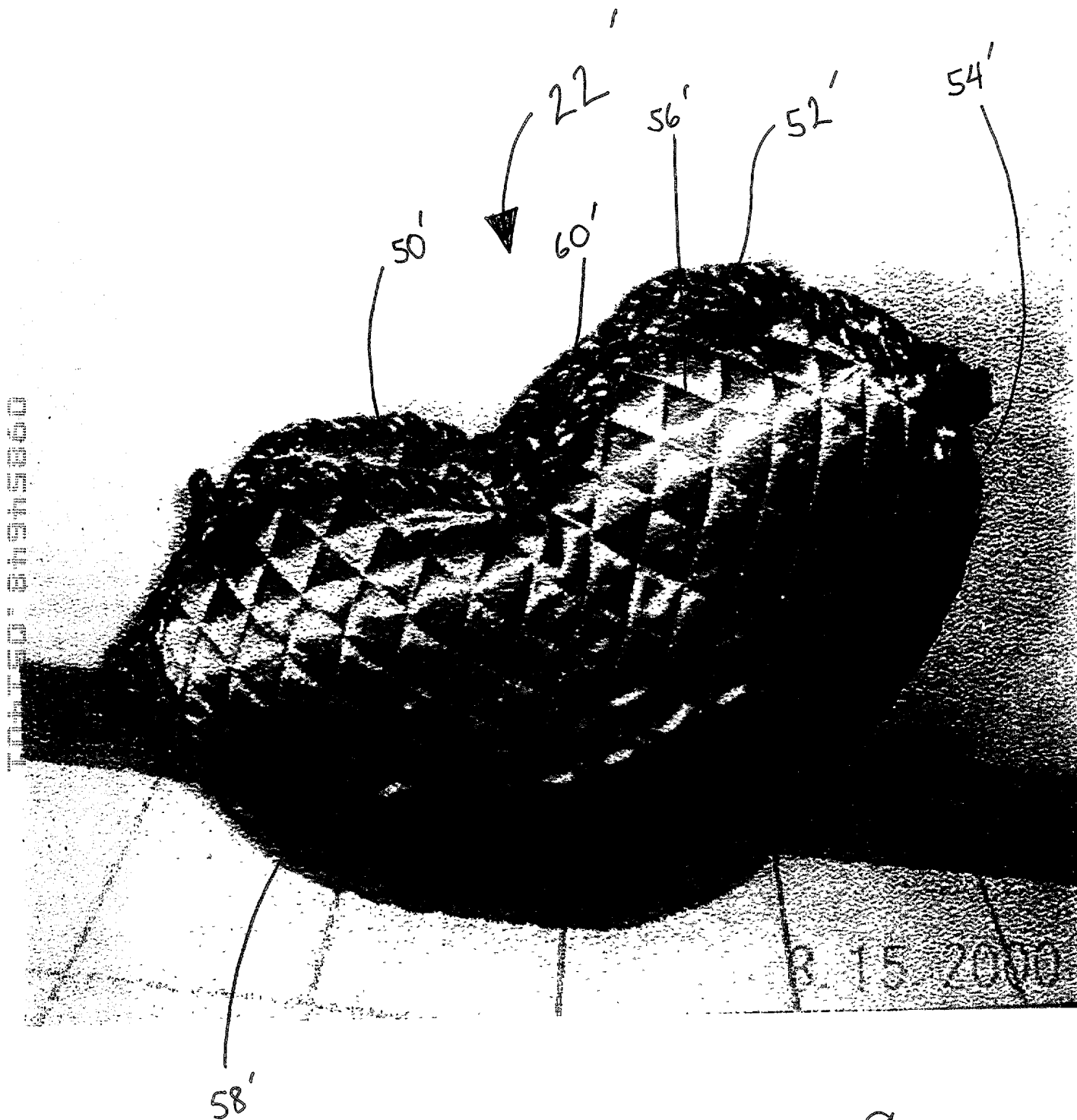


Fig. 9

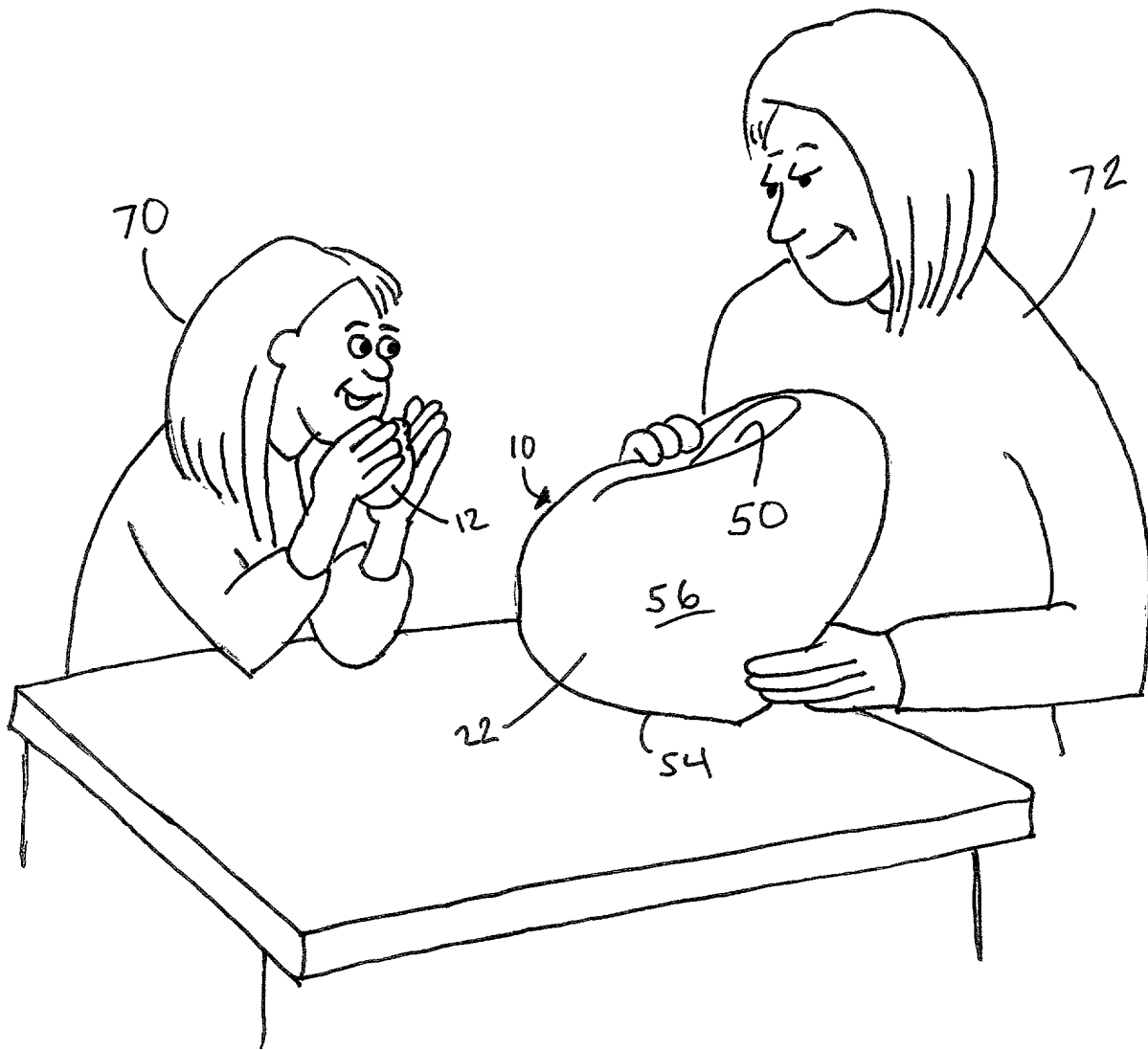


Fig. 10

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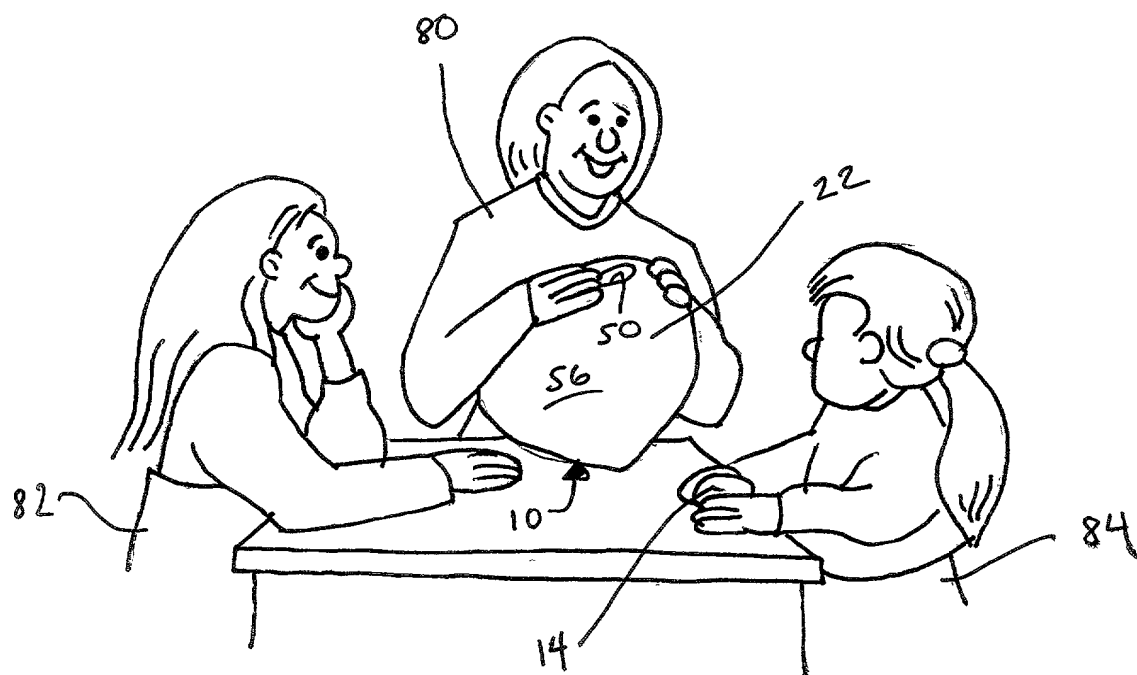


Fig. 11

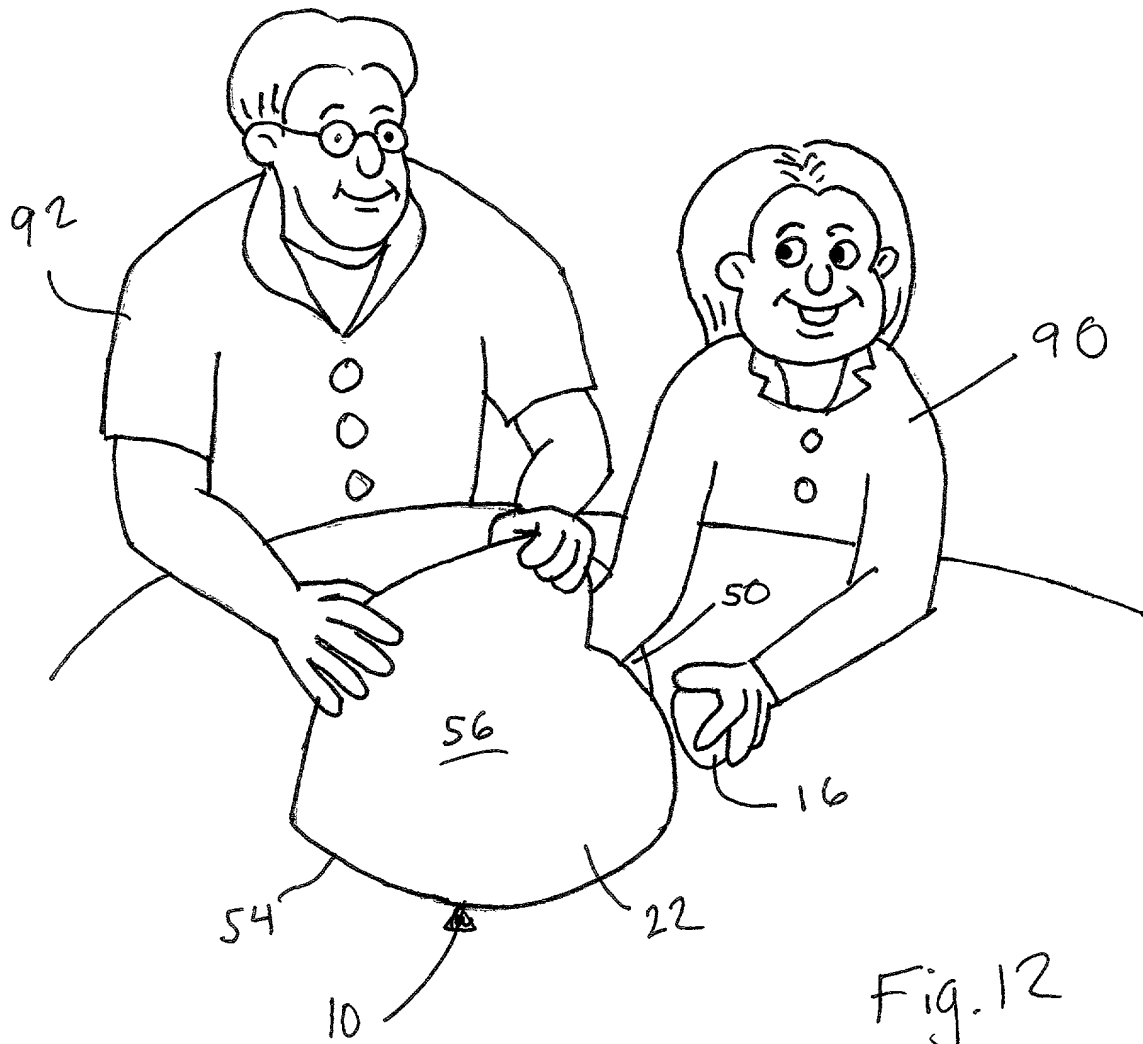


Fig. 12